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Date | August 21, 2003

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		UTILITY	Attorney Do	ocket No.	500.43030X0	0			
		T APPLICATION	First Inventor		HIGURE, KINICHI				
		ANSMITTAL	Title		RADIO COMMU METHOD HAVIN		CATION APPARATUS AUTOMATIC FREQU		
(Only for ne	ew nonprovisiona	al applications under 37 CFR 1.53(b))	<u> </u>		CONTROL F	UNCT	ION		
			Express Ma	ail Label No.		- Deti	A Application		
SEE M		PPLICATION ELEMENTS 00 concerning utility patent application c	ontents.	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. 🛛	Fee Transmittal	Form (e.g., PTO/SB/17) duplicate for fee processing!		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)					
<u></u>	. •	s small entity status.							
з. 🛛	Specification	.r. [Total Pages: 41]		a.					
J. K.N	(preferred arrangement set for	forth below)	i CD-ROM or CD-R (2 copies); or						
		e to Related Applications arding Fed sponsored R & D		ii ☐ paper					
	-Reference to se or a computer p	equence listing, a table, program listing appendix		c. Statements verifying identity of above copies					
	-Background of the -Brief Summary	of the Invention			CCOMPANYING APPLICATION PARTS				
	-Brief Descriptio -Detailed Descri	on of the Drawings (if filed) iption		Assignment Papers (cover sheet & documents(s))					
	-Claim(s) -Abstract of the	Disclosure			FR 3.73(b) States en there is an assi		Power of Attorney		
4. 🖾 🖰	Drawing(s) (35 (U.S.C. 113) [Total Pages: 12]		1 — *	ish Translation D		· /	-110-0	
NZ	Declaration	[Total Pages: 3]		1 .	mation Disclosure ement (IDS)/PTO		Copies of IDS Cit	ations	
a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63 (d))					iminary Amendme		DEG 500)		
		tion/divisional with Box 18 completed)		(Should be specifically itemized)					
		TION OF INVENTOR(S) statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Named in the prior application, see 37 CFR				16. Nonpublication Request under 35 U.S.C. 122					
_ []		(2) and 1.33(b)		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
٥. لــا	6. L. Application Data Sheet. See 37 CFR 1.76				17. Other: Information Disclosure SHeet Under 37 CFR 1.56(a) w/Refs., Credit Card Payment Form, Figs. 1-11				
18. If a C or in an A	ONTINUING A	APPLICATION, check appropriate bo ta Sheet under 37 CFR 1.76:	x, and supp						
	Continuatio	on Divisional Contin	uation-in-part	(CIP) of prior	application No.:				
Prior appli	cation information	n: Examiner: Art Unit: _ DIVISIONAL APPS only: The entire disci	losure of the	prior application.	from which an o	oath or	declaration is supplied	under	
Box 5b, is	considered a p	part of the disclosure of the accompanyingly be relied upon when a portion has be	ng continuati	ion or divisional a	pplication and is	s hereb	by incorporated by refere	ence.	
		19. CO	RRESPONDE	NCE ADDRESS					
⊠ Custo	omer Number	020457			C	OR 🗌	Correspondence addres	s below	
Name		ANTONELLI, TERRY, STOUT & K	RAUS, LLP)					
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is overned by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, oreparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Name (Print/Type)

Signature

Carl I. Brundidge

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL						T	Complete if Known						
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							Application Number						
ਰੋ for FY 2003					- I	Filing Date			August 21, 2003				
						<u>[1</u>	First Named Inventor			HIGURE, KINICHI	HIGURE, KINICHI		
Effective 01/01/2003. Patent fees are subject to annual revision							Examiner Name				· · · · · · · · · · · · · · · · · · ·		
☐ Applicant claims small entity status. See 37 CFR 1.27							Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 826.00							Attorney Docket No. 500.43030X00						
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)						
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☐ Charge fees indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this						""	00			cover sheet			
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to th	e above	e-identifi		sit account.		1804	920*	1804	920*	Requesting publication of SIR prior to Examination action			
FEE CALCULATION 1. BASIC FILING FEE						1805	1,840*	1805	1,840	*Requesting publication of SIR after			
1			Small Ent	itv		1251	110	2251	55	Examiner action Extension for reply within first month			
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	ode 001		Code (\$) 2001 375	Utility filing fee	750	1252		2252	465	Extension for reply within second month Extension for reply within third month			
i .	002		2002 165			1254		2254	725	Extension for reply within fourth month			
,	003		2003 260	• •		1255	• • • •	2255	985	Extension for reply within fifth month			
	004		2004 375			1401		2401	160	Notice of Appeal			
	005		2005 80	Provisional filing fe	e	1402		2402	160	Filing a brief in support of an appeal			
•				•		1403		2403	140	Request for oral hearing	•		
SUBTOTAL (1) 750					1451		1451		Petition to institute a public use proceeding				
2. E	XTRA	CLAIN	M FEES	FOR UTILITY AN	ND REISSUE	1452	.,	2452	55	Petition to revive – unavoidable			
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Tatal	Claima	22			= 36.00	1501	1,300	2501	650	Utility issue fee (or reissue)			
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Fee Code		Fee Code	Fee (\$)	Fee Description Claims in excess of		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00		
1202 1201	18 84	2202	9 42	Independent claim		1809	750	2809	375	Filing a submission after final rejection			
1203	280	2201	140	Multiple dependen		1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be			
1204	84	2204	42	** Reissue indepen		1801	750	2801	375	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)			
1254	04	2207	7=	over original patent		1802		1802	900	Request for expedited examination			
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**or number previously paid, if greater; For Reissues, see above.							luced by	Basic F	ling Fee) 40.00		
SUBMITTED BY										Complete (if applicable)			

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Registration No. (Attorney/Agent)

29,621

703-312-6600

08/21/2003

Telephone

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